

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	33044	corrugated and horizontal	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/20 23:54
L2	26334	1 and vertical	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/20 23:54
L3	1733	2 and reinforce	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/20 23:54
L4	129	3 and "220"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/20 23:54
S1	858	(206/508).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/08/04 19:26
S2	446	(206/515).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/02 10:04
S3	99	(220/670).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/02 10:10
S4	301	(220/671).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/02 10:16
S5	93	(220/673).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/02 10:21
S6	637	(220/675).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/02 10:26
S7	62	(220/643).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/02 10:29

## EAST Search History

S8	40	(220/644).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/02 11:37
S9	112	(220/639).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/08/20 23:54
S10	2	("1696341").URPN.	USPAT	OR	ON	2005/11/02 11:44
S11	381	corrugated near2 sidewall	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/02 13:24
S12	34	S11 and flute	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/02 13:24
S13	11	S12 and horizontal	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/02 13:46
S14	99	(220/670).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/02 13:49
S15	301	(220/671).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/02 13:49
S16	93	(220/673).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/02 13:49
S17	637	(220/675).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/02 13:49
S18	0	(S14 or S15 or S16 or S17) and (horizontal with (corrugation and flute))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/02 13:49
S19	235	(220/672).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/02 13:51
S20	0	S19 and flute	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/02 13:50

## EAST Search History

S21	34	S19 and corrugation	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/02 13:50
S22	235	S19 not S20	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/02 13:51
S23	201	S19 not S21	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/02 13:51
S24	1187	(206/386).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/02 13:59
S25	450	S24 and base	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/02 14:00
S26	119	S25 and channel	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/02 14:00
S27	46	("0442371"   "1985508"   "2690274"   "2740655"   "2814409"   "2907486"   "3370787"   "3405744"   "3528366"   "3537390"   "3654855"   "3727546"   "3827352"   "3949663").PN. OR ("3997072"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/02 14:15
S28	531	(206/600).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/02 14:15
S29	129	S28 and channel	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/02 14:47
S30	1	horizontal near2 corrugation	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/02 14:47
S31	1	horizontally near2 corrugated	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/02 15:13

## EAST Search History

S32	0	S24 and (sidewall adj door)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/02 15:13
S33	66	S24 and door	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/02 15:13
S34	12	("0869833"   "2200867"   "3370734"   "4795049"   "5042713").PN. OR ("5638983").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/28 17:36
S35	31	("2035344"   "3024938"   "3030246"   "3244353"   "3327883"   "3404051"   "3503550"   "3910485"   "4063229"   "4359167"   "4390154"   "4624379"   "4725507"   "4853053"   "5048689"   "5217140"   "5381892"   "5448110"   "5454480").PN. OR ("5908135"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/28 17:38
S36	824	(229/939).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/31 13:07
S37	118	S36 and (horizontal and vertical)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/31 13:07
S38	0	(horizontal near2 (corrugation)) with (flute near2 rod)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/01 13:36
S39	801	(horizontal near2 (corrugation))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/01 13:36
S40	517	(horizontal adj (corrugation))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/01 13:36
S41	212	S40 and (reinforce or reinforcement or reinforcing or flute)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/01 14:14
S42	27	S41 and rod	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/01 14:14

## EAST Search History

S43	12	("0869833"   "2200867"   "3370734"   "4795049"   "5042713").PN. OR ("5638983").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 14:12
S44	308	S39 and (reinforce or reinforcement or reinforcing or flute)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/01 14:14
S45	41	S44 and rod	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/01 14:20
S46	14	S45 not S42	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/01 14:14
S47	0	("2058843").URPN.	USPAT	OR	ON	2006/08/01 14:16
S48	134	S44 and (rod or bar)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/01 14:31
S49	93	S48 not S45	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/01 14:22
S50	1	"5088139".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/01 14:22
S51	191886	(horizontal with (opening or channel))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/01 14:31
S52	98346	S51 and (bar or rod or flute or reinforce or reinforcing or reinforcement)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/01 14:32
S53	1562	S52 and corrugation	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/01 14:33
S54	97	S53 and ("220"/\$.ccls. or "206"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/01 14:33
S55	52	((206/508) or (206/515) or (220/670) or (220/671) or (220/673) or (220/643) or (220/644) or (220/639)).CCLS.	US-PGPUB	OR	OFF	2006/08/04 19:27